IN THE UNITED STATES PATE	MT AND TO A DEMANDE OFFICE
O IN THE UNITED STATES PATER	NI AND TRADEMARK OFFICE
In re application of:	
Wei Li, et al.	) Confirmation No.: 4451 ) Examiner: NYA
Serial No.: 10/643,628	) Examiner. NTA
Filed on: August 18, 2003	) Group Art Unit No.: 2171
For: Expressing Frequent Itemset Countin	G OPERATIONS
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INFORMATION DISCL	OSURE STATEMENT
Sir:	
Enclosed is a copy of Information Disclos	ure Citation Form PTO-1449 together with
copies of the documents cited on that form, if nee	ded. It is respectfully requested that the cited
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uments be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<del></del>	37 C.F.R.	§1.97(b).
		§1.97(c). If so, then this Information Disclosure Statement includes following:
		A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

		cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
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		AND
	<del></del>	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
X	•	1.97(i). Wherein applicants are submitting references before the atent to be placed in the file but not considered by the Patent office.
	1449 a	lingly, copies of the references as listed on the attached Form PTO re submitted herewith for placement in the file. No certification or e deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

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## ATTY. DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE CITATION 50277-2250 10/643,628 IN AN APPLICATION APPLICANT: (PTO-1449) DEC 0 2 2004 Wei Li, et al. FILING DATE: **GROUP:** August 18, 2003 2171 U.S. PATENT DOCUMENTS U.S. Patent Document Exam. Cite Name of Patentee or Applicant Date of Publication of Pages, Columns, No.1 Lines, Where Initial\* of Cited Document Cited Document Kind Code<sup>2</sup> Number MM-DD-YYYY Relevant (If known) Passages or Relevant Figures Appear

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Initial*	No.¹	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	_

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		Office Action from European Patent Application No. 01968979.3-2212, dated August 6, 2004 (3 pgs.).	
		Current Claims in European Patent Application No. 01968979.3-2212 (3 pgs).	

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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.